

## TABLE OF CONTENTS

<b>Acknowledgments .....</b>	<b>iii</b>
California Border Environmental Cooperation Committee (Preamble) .....	iv
Comision de Cooperación Ecológica Fronteriza de las Californias (Preambulo) .....	v
Message from the Secretary .....	viii
<b>Purpose of this report .....</b>	<b>1</b>
Differences from the First Edition .....	3
Proposals Summary .....	4
<b>Border Environment Cooperation Commission (BECC) .....</b>	<b>5</b>
Overview .....	6
Highlights and Accomplishments .....	7
Status of Certified Projects .....	10
<b>North American Development Bank (NADB) .....</b>	<b>17</b>
General Overview .....	18
Mission .....	19
Assistance Programs .....	20
Projects .....	22
<b>United States Department of Agriculture (USDA) .....</b>	<b>23</b>
Rural Development Mission Statement .....	24
Rural Utilities Service (RUS) Water and Waste Disposal Programs .....	25
<b>United States Environmental Protection Agency (USEPA) .....</b>	<b>27</b>
Project Development Assistance Program (PDAP) .....	28
Border Environment Infrastructure Program (BEIF) .....	28
Border Tribal Program .....	29
Other EPA Border Activities .....	29
<b>California Border Environmental Cooperation Committee (Cal/BECC) .....</b>	<b>31</b>
Background .....	32
Purpose of Cal/BECC .....	32
Accomplishments .....	33
<b>California Environmental Protection Agency (Cal/EPA) .....</b>	<b>35</b>
Discussion of Cal/EPA .....	36
Cal/EPA Boards and Departments .....	37
Border Activities Under Cal/EPA .....	40
<b>California Projects .....</b>	<b>43</b>
City of San Diego	
<i>South Bay Reclamation Projects</i> .....	44
County of San Diego	
<i>Water and Wastewater Improvements</i> .....	46
City of Escondido	
<i>Regional Water Reclamation Program</i> .....	47
Mountain Empire Unified School District	
<i>Jr. - Sr. High School Sewage Treatment Project</i> .....	50
Tecate Water District	
<i>Water Distribution and Wastewater Treatment Plant</i> .....	51
Otay Water District Projects	
<i>Capital Improvement Program</i> .....	52
Aguaclara LLC	
<i>Bajagua Water Treatment Plant</i> .....	58

City of Brawley	
<i>Wastewater Treatment Facility Project</i>	59
City of Calexico	
<i>Water Treatment Plant Expansion Project, Phases I and II</i>	60
Descanso Community Water District	
<i>Descanso Facilities Replacement Project</i>	62
Agrari Environmental Corporation	
<i>San Diego Tire Pyrolysis and Recycling Plant</i>	63
Heber Public Utility District	
<i>Water and Wastewater Treatment Facilities Project</i>	64
Olivenhain Municipal Water District	
<i>Olivenhain Water Storage Project</i>	65
Palo Verde Water District	
<i>Sewer/Wastewater Treatment System Project</i>	66
County of Imperial	
<i>New River Environment Restoration Project</i>	67
Salton Community Services District	
<i>Desert Shores-Replacement of Sewage Treatment Plant Facility and Sewer Mains</i>	68
City of Westmorland	
<i>Water Treatment Plant Upgrade</i>	69
<b>Proyectos Del Estado De Baja California</b>	<b>71</b>
Comisión Estatal de Servicios Públicos de Mexicali	
<i>Programa de Saneamiento de La Ciudad de Mexicali</i>	73
Secretaría de Fomento Agropecuario	
<i>Aprovechamiento de Aguas Residuales</i>	75
Universidad Autónoma de Baja California (UABC)	
<i>Planta de Tratamiento Domésticas para Aguas Residuales</i>	78
Municipio de Playas de Rosarito	
<i>Varios Proyectos</i>	79
Instituto Tecnológico de Tijuana	
<i>Tratamiento de Aguas Residuales por Método de Tierras Húmedas</i>	83
Municipio de Ensenada, Dirección de Desarrollo Urbano Y Ecología	
<i>Manejo y Confinamiento de Desechos Sólidos</i>	84
Municipio de Ensenada, Dirección de Obras Y Servicios Municipales	
<i>Varios Proyectos</i>	85
Centro de Investigación Científica y De Educación Superior de Ensenada	
<i>Tratamiento y Re-Uso De Agua Residual</i>	87
Comisión Nacional Del Agua	
<i>Varios Proyectos</i>	88
<b>Grant Programs</b>	<b>91</b>
A. Technical Assistance for Border Communities - BECC	93
B. Institutional Development Cooperation Program - NADBANK	103
C. Border Environment Infrastructure Fund - NADBANK	106
D. Global Technology Network	118
E. USDA	23
<b>Appendix</b>	<b>123</b>
A. Letter to Project Proponents	124
B. BECC Step I: Pre-Proposal Form	126
C. NADB IDP Information Sheet	134
D. Global Technology Network Registration Form and Codes	136
E. Alternate Financing Sources	143

California-Baja California Map with Border Environmental Infrastructure Projects ..... (Figure 1)